

Commissioner for Patents

Alexandria, VA 22313-1450

P.O. Box 1450

Dear Sir:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REPLY TO OFFICE ACTION DATED 04/03/2007

Atty. Docket No. **ALER1560-1**

Applicant

Vernon R. Brethour, et al.

Application Number 10/616,118

Date Filed 07/09/2003

Title

Method for Generating Communication Signal Sequences Having Desirable Correlation Properties and System for Using Same

Group Art Unit

Examiner

2611

Vlahos, Sophia

Confirmation Number:

2196

Certificate of Mailing Under 37 C.F.R. §1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail No. EM 005490915US in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22312-1450 on _//9 -2007.

Signature

Printed Name

In response to the Official Action mailed April 3, 2007, Applicant respectfully requests the Examiner reconsider the rejections of the Claims in view of this reply.